

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 B22F3/03

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B22F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 90 12 752 U (MANNESMANN) 22 November 1990 (1990-11-22) claim 1	1-18
A	DE 19 38 490 A (METAfram LA METALLURG FRANCAIS) 9 April 1970 (1970-04-09) claims 1-6	1-18
A	DE 19 20 969 A (BUSSMANN KG WILHELM; MANNESMANN PULVERMETALL) 5 November 1970 (1970-11-05) claims 1-7	1-7
L,A	EP 0 528 761 A (ALVIER WERKZEUGBAU AG; WERKZEUGBAU ALVIER AG) 24 February 1993 (1993-02-24) claims	1-18

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents :

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Date of the actual completion of the international search

19 August 2005

Date of mailing of the international search report

26/08/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Ceulemans, J

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